

**System and Method for Managing Translatable
Strings Displayed on Console Interfaces**

ABSTRACT

NLS translations can be provided by extracting
5 translatable strings from the management definition object,
such as a CIM MOF file, and writing the strings into one or
more translation files. A unique identifier is assigned to
each translatable string. The identifier is included in the
management definition object as well as the various
10 translation files. By creating unique identifiers, a
particular translated string can be found in one of the
translation files. In this manner, different users can
specify different languages. Display text is retrieved by
retrieving the identifier located in the management definition
15 object. The translation file corresponding to the user's
preferred language is then searched for the translated string.
Translated strings can be gathered for display panels when the
product is packaged. Translated strings can also be gathered
at runtime when called for by a particular display panel or
20 other display object.